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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,969	01/07/2004	Huang-Chen Liao	FP9959	3646
7590 04/19/2005			EXAMINER	
Huang-Chen Liao			TSIDULKO, MARK	
PO Box 82-144 Taipei,	·		ART UNIT	PAPER NUMBER
TAÏWAN			2875	
			DATE MAILED: 04/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/751,969	LIAO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Mark Tsidulko	2875			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin  earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	ely filed swill be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 07 J	anuary 2004.				
· · · · · · · · · · · · · · · · · · ·	s action is non-final.				
	·—				
Disposition of Claims					
4) ⊠ Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or					
Application Papers					
9)⊠ The specification is objected to by the Examine 10)⊠ The drawing(s) filed on <u>07 January 2004</u> is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)□ The oath or declaration is objected to by the Ex	e: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. Is have been received in Application In the second in the	on No d in this National Stage			
Attachment(s)	·				
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)			

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#### **DETAILED ACTION**

# Specification

The disclosure is objected to because of the following informalities: it is unclear what Applicant intends by "non-elongation paper" (page 4, line 18).

Also, on page 4, two different parts of the device are indicated by the same reference number "23": "upper frame" (lines 12, 13) and "rings eyelets" (line 13).

Appropriate correction is required.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1, as best understood, is rejected under 35 U.S.C. 103(a) as being unpatentable over Strickland (US 6,604,846) in view of Azeredo et al. (US 6,079,855) and Noguchi (US 4,167,034).

Strickland discloses (Figs. 1, 4) a collapsible lampshade made of fabric (col. 2, lines 54-59), an upper frame [14], a lower frame [16], and a plurality of eyelets [25]. While shade has a conical shape, a tubular shape may also be used for the shade (col. 2, lines 60-67), what is a matter of the design choice, because does not change functionality of the shade, but used for aesthetic appearance only.

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Strickland Discloses the instant claimed invention except for paper as a lining to the fabric and that the lever is provided crossing the lower frame.

Azeredo et al. disclose a lampshade that may be made of any combination of fabric and paper (col.3, lines29, 30). While Strickland discloses a lever provided crossing an upper frame, it will of course be understood by those skilled in the art, that the lever provided at any frame (upper or lower) will implement same function of attachment.

Noguchi discloses (Fig. 5) a lampshade having a lever [28] provided crossing the lower frame [26].

It would have been obvious to one having ordinary skill in the art, at the time the invention was made, to provide the lever, as shown by Noguchi, as a variant of a plurality of the mountings, for the shade of Strickland, in order to attach the shade to the lighting device.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Tsidulko whose telephone number is (571)272-2384. The examiner can normally be reached on 8 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 for all communications.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.T.

February 10, 2005

JOHN ANTHONY WARD PRIMARY EXAMINER